| | | Stab World and | នៅ និះ មិន និង ខេត្ត និង | tor A with the war of the state | . \0 |
|--|--|--|--|--|-------------------------------|
| VTRY | / USSR | | | DATE DISTR. 2 Febru | ary 1948 |
| ECT | | portation in the | the Komi ASSR ne Vorkuta Area | NO. OF PAGES 9 | |
| E | | | | NO. OF ENCLS. 1 | |
| JIREI | D | | • | (LISTED BELOW) | 2 |
| IIREI | D | | | 4.41 | |
| | | L | | | |
| | | | | | |
| | | The second second | | | |
| . 21 441 | T CONTAINS INFORMATION AFFE O STATES WITHIN THE MEANIN O SZ. AS AMENDED. ITS TRAIL ITS IN ANY MANNER TO AN U | KHISSING AR THE BENDS AT | ION 875 TIMIC IC TIMICIVA | LUATED INFORMATION FOR THE RE | ESEARCH |
| NFORMA MFORMA HED NE | ITS IN ARY HANNER TO AN UI W. REPRODUCTION OF THIS ATION CONTAINED IN BODY OF CLESSARY BY THE RECEIVING A | FORM IS PROMISITED. HO THE PORM MAY BE DILL! GENCY. | USE OF | TRAINED INTELLIGENCE ANALYSTS | s 25 |
| TO MISS | eren de Karley, Parker | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | Doubelte | | | | |
| 516 | Walter Street | | | | |
| | | - 1 - 1 | | | |
| <u> </u> | A CONTRACTOR OF THE STATE OF TH | - 1 · · · · · · · · · · · · · · · · · · | the railroad fr | on Pechora to Vorkusa | |
| 0 | | | the railroad fr | on Pechora to Vorkuta | |
| - | (a) | the Vo | rkuta region is a | second Don basin as far as con | ıl tə |
| - | concerned. | The coal from | rkuta region is a this region is e | second Don basin as far as use ont to all the heavy industries | in |
| - | concerned. | The coal from xploitation b | rkuta region is a this region is se egan in 1930, and | second Don basin as far as coment to all the heavy industries coal used to be transported by | in |
| - | concerned. the USSR. R | The coal from mploitation b 1943, when th | rkuta region is a this region is se egan in 1930, and a railroad was con | second Don basin as far as coant to all the heavy industries coal used to be transported by pleted. Vorkuta coal is pract | in |
| - | concerned. the USSR. R river until pure anthrac | The coal from xploitation b 1943, when th its, and the | rkuta region is a this region is se egan in 1930, and a railroad was con mines are not deep | second Don basin as far as coment to all the heavy industries coal used to be transported by pleted. Vorkuta coal is pract they kent | in ically |
| - | concerned. the USSR. R river until pure anthrac railroad ope | The coal from mploitation b 1943, when th ite, and the n all year; s | rkuta region is a this region is se egan in 1930, and s railroad was con since are not deep wen in the winter | second Don basin as far as coant to all the heavy industries coal used to be transported by pleted. Vorkuta coal is pract | in ically |
| - | concerned. the USSR. R river until pure anthrac railroad ope | The coal from maloitation b 1943, when the ite, and the ite all year; o to Pechorn, | rkuta region is a this region is se egan in 1920, and a railroad was con mines are not deep wen in the winter each train with 1. | second Don basin as far as coent to all the heavy industries coal used to be transported by pleted. Vorkuta coal is pract they kept they would run 15 to 20 trains 500 to 2.000 tons of coal. | in ically |
| - | concerned. the USSR. R river until pure anthrac railroad ope | The coal from male that the said year; or to Pechorn. | rkuta region is a this region is se egan in 1930, and s railroad was con mines are not deep won in the winter each train with 1. | second Don basin as far as coment to all the heavy industries coal used to be transported by pleted. Vorkuta coal is pract they kept they would run 15 to 20 trains 500 to 2.000 tons of coal. | in ionlly the 2 |
| - | concerned. the USSR. R river until pure anthrac railroad ope from Vorkuta | The coal from malification be 1943, when the ite, and the ite all year; of to Pechorn, there | rkuta region is a this region is a span in 1930, and a railroad was consines are not deep wen in the winter each train with 1. sy had a surplus was enough coal i | second Don basin as far as coent to all the heavy industries coal used to be transported by pleted. Vorkuta coal is pract they kept they would run 15 to 20 trains 500 to 2.000 tons of coal. | in ionlly the 2 |
| - | concerned. the USSR. R river until pure anthrac railroad ope from Vorkuta | The coal from male that the said year; or to Pechorn. | rkuta region is a this region is a span in 1930, and a railroad was consines are not deep wen in the winter each train with 1. sy had a surplus was enough coal i | second Don basin as far as coment to all the heavy industries coal used to be transported by pleted. Vorkuta coal is pract they kept they would run 15 to 20 trains 500 to 2.000 tons of coal. | in ionlly the 2 |
| - | concerned. the USSR. R river until pure anthrac railroad ope from Vorkuta | The coal from malification be 1943, when the ite, and the ite all year; of to Pechorn, there | rkuta region is a this region is a span in 1930, and a railroad was consines are not deep wen in the winter each train with 1. sy had a surplus were seen in the surplus were shough coal i | second Don basin as far as coment to all the heavy industries coal used to be transported by pleted. Vorkuta coal is pract they kept they would run 15 to 20 trains 500 to 2.000 tons of coal. | in ionlly the 2 |
| | concerned. the USSR. R river until pure anthrac railroad ope from Vorkuta | The coal from male that the sail year; of the there | rkuta region is a this region is a span in 1930, and a railroad was consines are not deep wen in the winter each train with 1. sy had a surplus were seen in the surplus were shough coal i | second Don basin as far as coment to all the heavy industries coal used to be transported by pleted. Vorkuta coal is pract they kept they would run 15 to 20 trains 500 to 2.000 tons of coal. | in ionlly the 2 |
| | concerned. the USSR. R river until pure anthrac railroad ope from Vorkuta | The coal from male that the sail year; of the there | rknta region is a this region is a this region is se egan in 1920, and a railroad was consines are not deep won in the winter each train with 1. by had a surplus was enough coal isars. | second Don basin as far as coment to all the heavy industries coal used to be transported by pleted. Vorkuta coal is pract they kept they would run 15 to 20 trains 500 to 2.000 tons of coal. Thich they could not ship. In Vorkuta to supply all of his | in leally the daily |
| | concerned. the USSR. R river until pure anthrac railroad ope from Vorkuta for the next | The coal from mploitation b 1943, when th ite, and the mall year; s to Pechorn, The there | rkmta region is a this region is se egan in 1920, and a railroad was consines are not deep wen in the winter each train with 1. By had a surplus where enough coal issue. | second Don basin as far as coment to all the heavy industries coal used to be transported by pleted. Vorkuta coal is pract they kept they would run 15 to 20 trains 500 to 2.000 tons of coal. Thich they could not ship. In Vorkuta to supply all of his special seconds. | in ionly the daily |
| | concerned. the USSR. R river until pure anthrac railroad ope from Vorkuta for the next | The coal from mploitation b 1943, when th ite, and the mall year; s to Pechorn, The there 100 or 150 y | rkmta region is a this region is se egan in 1920, and a railroad was considers that all | second Don basin as far as connect to all the heavy industries coal used to be transported by pleted. Vorkuta coal is pract they kept they would run 15 to 20 trains 500 to 2.000 tons of coal. This inch they could not ship. In Vorkuta to supply all of his equipment produced in Eassia. | in ionly the daily |
| | concerned. the USSR. R river until pure anthrac railroad ope from Vorkuta for the next | The coal from mploitation b 1943, when th ite, and the mall year; s to Pechorn, The there 100 or 150 y | rkmta region is a this region is se egan in 1920, and a railroad was considers that all | second Don basin as far as coment to all the heavy industries coal used to be transported by pleted. Vorkuta coal is pract they kept they would run 15 to 20 trains 500 to 2.000 tons of coal. Thich they could not ship. In Vorkuta to supply all of his special seconds. | in ionly the daily |
| | concerned. the USSR. R river until pure anthrac railroad ope from Vorkuta for the next | The coal from mploitation b 1943, when th ite, and the mall year; s to Pechorn, The there 100 or 150 y | rkmta region is a this region is se egan in 1920, and a railroad was considers that all | second Don basin as far as connect to all the heavy industries coal used to be transported by pleted. Vorkuta coal is pract they kept they would run 15 to 20 trains 500 to 2.000 tons of coal. This inch they could not ship. In Vorkuta to supply all of his equipment produced in Eassia. | in in ionly the daily |
| | concerned. the USSR. R river until pure anthrac railroad ope from Vorkuta for the next is not surpr at the call | The coal from mploitation b 1943, when th ite, and the mall year; so to Pechorn. The there 100 or 150 y | rkuta region is a this region is a this region is se egan in 1930, and a realroad was considered that all camps, which get for this region is the considered that all camps, which get for this region is a region of the considered that all camps, which get for this region is a region of the considered that all camps, which get for the region is a region of the region of the considered that all camps, which get for the region of the region is a region of the regi | second Don basin as far as commit to all the heavy industries coal used to be transported by pletsd. Vorkuta coal is pract they kept they would run 15 to 20 trains 500 to 2.000 tons of coal. Thich they could not ship. In Workuta to supply all of his equipment produced in hissia irst choice of everything. | in ically the daily Thic |
| | concerned. the USSR. R river until pure anthrac railroad ope from Vorkuta for the next is not surpr at the call | The coal from mploitation b 1943, when th ite, and the mall year; s to Pechorn, there 100 or 150 y | rkuta region is a this region is a this region is se egan in 1930, and a railroad was considers are not deep wen in the winter each train with 1. by had a surplus whas enough coal is ears. the considers that all camps, which get for the camps of the c | second Don basin as far as commit to all the heavy industries coal used to be transported by pletsd. Vorkuta coal is pract they kept they would run 15 to 20 trains 500 to 2.000 tons of coal. Thich they could not ship. Thich they could not ship. Thich they could not ship. The workuta to supply all of his equipment produced in Emssia irst choice of everything. | in ically the daily |
| | concerned. the USSR. R river until pure anthrac railroad ope from Vorkuta for the next is not surpr at the call In 1945 they which is ever | The coal from mploitation b 1943, when th ite, and the mall year; s to Fechora, there allo or 150 y discovered a more imports | rkuta region is a this region is a this region is se egan in 1930, and a railroad was consines are not deep wen in the winter each train with 1. The sy had a surplus we was enough coal is sare. the considers that all camps, which get for any territory in I ant than Workness. | second Don basin as far as commit to all the heavy industries coal used to be transported by pleted. Vorkuta coal is pract they kept they would run 15 to 20 trains 500 to 2.000 tons of coal. Thich they could not ship. In Workuta to supply all of his equipment produced in Russia irst choice of everything. Shalmaryo, about 70 km from Workuta to Shalmaryo, about 70 km from Workuta to Shalmaryo, when the railroad to Shalmaryo was | in ically the daily |
| | concerned. the USSR. R river until pure anthrac railroad ope from Vorkuta for the next is not surpr at the call In 1945 they which is ever | The coal from mploitation b 1943, when th ite, and the mall year; s to Fechora, The there 100 or 150 y discovered a more importance spring of the spring of | rkuta region is a this region is a this region is se egan in 1930, and a railroad was consines are not deep wen in the winter each train with 1. by had a surplus whas enough coal is are. the considers that all camps, which get for any territory in is any territory in is any than Yorkuta. | second Don basin as far as commit to all the heavy industries coal used to be transported by pleted. Vorkuta coal is pract they kept they would run 15 to 20 trains 500 to 2.000 tons of coal. Thich they could not ship. In Workuta to supply all of his equipment produced in Russia irst choice of everything. Shalmaryo, about 70 km from Workuta to The railroad to Theire was trinsped | in ically ideally daily Thic |
| | concerned. the USSR. R river until pure anthrac railroad ope from Vorkuta for the next In 1945 they which is ever started in the content of the content ope started in the content ope in 1947. | The coal from mploitation b 1943, when th ite, and the mall year; s to Fechora, The there 100 or 150 y discovered a more importance spring of the spring of | rkuta region is a this region is a this region is se egan in 1930, and a railroad was consines are not deep wen in the winter each train with 1. The sy had a surplus we was enough coal i sare. the considers that all camps, which get for any territory in 1 ant than Workuta. 1945 but it was not yo the weather was | second Don basin as far as commit to all the heavy industries coal used to be transported by pletsd. Vorkuta coal is pract they kept they would run 15 to 20 trains 500 to 2.000 tons of coal. Thich they could not ship. In Workuta to supply all of his equipment produced in hassia irst choice of everything. Englwaryo, about 70 km from Wo The railroad to Khalmaryo was t finished | in ically the daily Thic was |
| | concerned. the USSR. R river until pure anthrac railroad ope from Vorkuta for the next is not surpr at the call In 1945 they which is ever started in the call in 1947, tundra. Peop | The coal from mploitation b 1943, when th ite, and the ite all year; s to Fechorn, there all year; sfor there are into a 100 or 150 y discovered a more important and a spring of the labor | rkuta region is a this region is a this region is se egan in 1930, and a railroad was consines are not deep wen in the winter each train with 1. by had a surplus we was enough coal is sare. the considers that all camps, which get for the weather was and it | second Don basin as far as commit to all the heavy industries coal used to be transported by pletsd. Vorkuta coal is pract they kept they would run 15 to 20 trains 500 to 2.000 tons of coal. Thich they could not ship. In Workuta to supply all of his equipment produced in hassia irst choice of everything. Englwaryo, about 70 km from Wo The railroad to Khalmaryo was t finished | in ically ideally daily Thic |
| | concerned. the USSR. R river until pure anthrac railroad ope from Vorkuta for the next is not surpr at the call In 1945 they which is ever started in the in 1947. bundra. Peop | The coal from mploitation b 1943, when th ite, and the ite all year; so to Fechora, there all year; so to Fechora, there allo or 150 y discovered a more important and a spring of the At Khalmar, the common state of the ASSIFICATION | rkuta region is a this region is a this region is se egan in 1930, and a railroad was consines are not deep wen in the winter each train with 1. by had a surplus we was enough coal is are. the considers that all camps, which get for the weather was and it completely and it comple | second Don basin as far as commit to all the heavy industries coal used to be transported by pletsd. Vorkuta coal is pract they kept they would run 15 to 20 trains 500 to 2.000 tons of coal. Thich they could not ship. In Workuta to supply all of his equipment produced in hassia irst choice of everything. Englwaryo, about 70 km from Wo The railroad to Khalmaryo was t finished | in ically the daily Thic was |
| THE STATE OF THE S | concerned. the USSR. R river until pure anthrac railroad ope from Vorkuta for the next is not surpr at the call In 1945 they which is ever started in the call in 1947. bundra. Peop | The coal from mploitation b 1943, when th ite, and the ite all year; so to Fechora, there is to Fechora items if one of the labor of th | rkuta region is a this region is a this region is se egan in 1930, and a railroad was consines are not deep wen in the winter each train with 1. by had a surplus we was enough coal is sare. the considers that all camps, which get for the weather was and it | second Don basin as far as commit to all the heavy industries coal used to be transported by pletsd. Vorkuta coal is pract they kept they would run 15 to 20 trains 500 to 2.000 tons of coal. Thich they could not ship. In Workuta to supply all of his equipment produced in hassia irst choice of everything. Englwaryo, about 70 km from Wo The railroad to Khalmaryo was t finished | in ically the daily Thic was |
| | concerned. the USSR. R river until pure anthrac railroad ope from Vorkuta for the next is not surpr at the call In 1945 they which is ever started in the in 1947. bundra. Peop | The coal from mploitation b 1943, when th ite, and the ite all year; so to Fechora, there all year; so to Fechora, there allo or 150 y discovered a more important and a spring of the At Khalmar, the common state of the ASSIFICATION | rkuta region is a this region is a this region is se egan in 1930, and a railroad was consines are not deep wen in the winter each train with 1. by had a surplus we was enough coal is are. the considers that all camps, which get for the weather was and it completely and it comple | second Don basin as far as commit to all the heavy industries coal used to be transported by pletsd. Vorkuta coal is pract they kept they would run 15 to 20 trains 500 to 2.000 tons of coal. Thich they could not ship. In Workuta to supply all of his equipment produced in hassia irst choice of everything. Englwaryo, about 70 km from Wo The railroad to Khalmaryo was t finished | in ically the daily Thic was |

RE-REVIEW

Approved For Release 2009/09/21: CIA-RDP81-01035R000100030030-6

CONFIDENTIAL

CONFIDENTIAL

- 2 -25X1 that at Khalmaryo the coal is mined on the surface and is as good as Vorkuta coal. Also, there is coal at Khanovey and in 1941 there 25X1 was a plan to build a railroad from there to Khabarov. construction of this road was stopped in the winter of 1941-42, 25X1 the trains used coal from Inte, which is about 100 km from Vorkute. It is on a spur line, 15 km from the Vorkuta-Pechora railroad. The coal from Inta is not as good as Vorkuta coal. 5. coal mines There was a mine at Kozhin, 140 km from Kozhva on the Pechora-Vorkuta railroad. And every year geologists used to be sent into the Urals, starting from Abez, to prospect for new fields. There would be 10 to 15 geologists, but they never had enough equipment and supplies to get they found oil and radium along the Izhma 25X1 river. Pechora-Vorkuta Railroad 6. a description for the railroad from Pechora to Vorkuta? The distance from Roghys, on the Pechors river, to Vorkuta is 486 km. the freight cars are either of box or half-car type and are mostly four-axle. There are a few twoaxle cars. The number of trains daily varied from four to 16, depending on the weather. Bridges, repair shops, locomotive depots, water towers, and other buildings are almost completely standardized in construction and capacity. The buildings are nearly all wooden. The bridges are all' made of reinforced concrete. The water supply all along the way is from gravity tanks. ______ these are heated internally, because they 25X1 are not insulated. They run a passenger train every other day. 7. 25X1 The railroad station on the Pechora river is at Kozhva, a town of two thousand. On the third km there is a railroad bridge, reinforced concrete, between 1,000 and 1,200 meters long, and high enough for barges to pass under. On the eighth km there is a wooden railroad station called Pechora. It has passenger waiting accommodations, a locomotive depot, and repair shops, probably for minor repair work only. Pechora has seven or eight station tracks which are frequently loaded to capacity with coal trains going south. On the 66th km the railroad crosses the river Sinya on a reinforced concrete bridge about 300 m long. Before approaching the bridge, there is a small station called Kaslovoy, with no facilities of any kind. On the 110th km there is a larger station, Kas-Yu. It has a locomotive depot, water supply, a number of barracks

On the 166th km there is a 200 to 250 meter bridge over the river Chernaya. On the 190th km there is a medium-sized station called Inta, which has a water supply. From Inta there is a spur of 15 km northwest to a coal mining village called Intlag. On the 191st km the railroad crosses the river Inta, which is approximately 350 m wide. On the 222nd km there is a large station, Kochmes, with a large locomotive depot for five to six locomotives. It also has a water supply and repair shops. There are six or seven sidings in front of the station. The locomotive depot itself is about one km south of the station.

for employees and prisoners, but no repair facilities. One mile beyond this station a bridge 500 to 600 m long crosses the river Kas-Yu. On the 142nd km there is another bridge from 400 to 500mlong over the river Kozhim. On the 145th km there is a station, Kozhim, which is of medium

CONFIDENTIAL

size and has five sidings and a water supply.

Approved For Release 2009/09/21: CIA-RDP81-01035R000100030030-6

CONFIDENTIAL

COMFIDMNTIAL

.

2015年 15. 15. 1916年

- 3 -

25X1

At the 240th km there is a small station, Ashpez, which has water supply. On the 242nd km there is a bridge about 300 m long over the river Kochmes. On the 268th km there is a bridge approximately 800 m long over the river Usa. On the 290th km there is a small station. Abez, which is not important to the railroad, but is the administrative center for concentration camps of the area. On the 346th km a large station, Sivaya Maska, has a locomotive depot and small repair shops. They are about one km south of the station. The water supply is directly at the station, which has six or seven sidings. At the 424th km is Khanovy, which has only a water supply and four or five sidings. The last station is Vorkets, at the 428th km.

it has large locomotive depots and big repair shops.

8.

tributaries to this railroad

the line that comes in near the river Inta, running from the Inta coal fields to the main line.

9.

the railroad from Vorkuta to Ust-Vorkuta

Formerly they used this spur line to ship coal to Ust-Vorkuta, where the coal was put on barges and shipped down the Usa river to the Pechora river. But this spur line is not important now. Since the Pechora-Vorkuta railroad was completed in 1943 most coal movements are by train.

10.

the speed of the trains from Vorkuta to Pechors

Every train has two locomotives and they go very fast, 50 or 60 km per hour. The passenger trains are especially fast. They take only 22 hours for the 486 km. The trains run through all kinds of weather. There are many fogs and heavy storms, but the engineers just take an extra drink of vodka and go through.

11.

25X1

13.

The traffic southbound consisted entirely of Vorkuta coal. Northbound traffic is approximately 60% empties and the balance is lumber, provisions for inhabitants and prisoners, and prisoners themselves. The prisoners are carried in converted box cars, 72 persons to a four-axle car and 36 to a two-axle car. They have community bunks and a stove in the middle. The cars look like a hastily converted job. Some of these prisoners are brought from the Far East, which takes as long as two months. Every day 1,000 or 1,200 prisoners would arrive. Generally the number of sidings at the stations is much more than they ordinarily need. This is because they need a reserve for trains which must await favorable weather to proceed.

13.

The rails themselves are approximately four inches tall. Probably the II-A or III-A type. The switches are of what is known as the American type. The ballast is a mixture of gravel and sand. The ties are soaked from the top with petroleum residue. Probably either final or pre-final residue.

14.

It is a wide gauge track, and when they receive locomotives from Germany, as they did in the last two years, they changed the locomotives to the wider track.

Approved For Release 2009/09/21 : CIA-RDP81-01035R000100030030-6 **CONFIDENTIAL**

25X1

| | | 500 |
|---|--|---|
| | | |
| | well equipped. The shop in Fechora em | .33 |
| No. 1 | d the other ones were only slightly sme | |
| K the stage of the stage of the stage of | | |
| The region is swampy and b | the tundra is very bad for railroad coecomes impassable during warm periods. , especially on the big curves. In 194 wes. | In 1942 ar |
| | | |
| | e of the authorities was to complete th | |
| of piles across marshy gro | pre received which made possible the con- und and the elimination of many curves, d perfected and it was transferred to | In 1947 |
| | | |
| | there was some pile construction | on at 245 km |
| about two kn long. | | |
| | | |
| by river barges and later | brought in from the interior of Russia, by the railroad. Most of the wood came led at a large mill on the Pechora rive | from the |
| by river barges and later camp site. It was process | | from the |
| by river barges and later camp site. It was process | by the railroad. Most of the wood came ed at a large mill on the Pechora river | from the |
| by river barges and later camp site. It was process | by the railroad. Most of the wood came ed at a large mill on the Pechora river | from the |
| by river barges and later camp site. It was process head of this mill was responded to this mill was responded to the process taken out of glass taken out by train on for the piles along the roat 145, 222, and 285 kms. out of a place 15 kms sout | by the railroad. Most of the wood came ed at a large mill on the Pechora river consible to the camp commander. acial surface deposits of gravel and stemporary spur lines, and used as supposited. The main gravel deposits used to the stone for construction of the brickheast of Kozhim railroad station. This is of the bridges. They are now getting | tone. It prting mater were located iges was take a camp was |

CONFIDENTIAL

CORPIDENTI

25X1

| | | | | 88.1 | | | |
|------------------------------|--|---|--|--|--|--|----------------------|
| From | April 25 to | o May 25, ma | ybe the fir | st of June. | At this ti | ime the r | ail- |
| LOSO | Sers unsta | ble because | or the thaw | 3. | | | 30 % |
| | | | | | State 1 | | |
| | 100 | | No. 1.34 | | | | |
| | They have | special cre | ws that rem | ove snow in w | inter and | repeir a | nd |
| main | tain the ra | ilroad durin | g the year. | These briga | des live | long the | rai |
| in a | mall camps. | | | | | | |
| | | | | | 10 F 10 T 1 | | |
| | | | | | | | |
| Ther | | | ame buddan | and they had | | | |
| VOUT | Dances ave | guarus on ev | the train | This is rest | minted to | guards to | cne |
| the | workers who | belong here | Can Dass. | If somebody | from Mosco | m menteq | to t |
| | | to get permi | | | | | |
| , = 7 | | 1. | | | | | |
| | | | | | | i att | |
| 1 | | | | | | | |
| Ther | e are two me | ain bridges, | the destru | tion of which | h would pu | it this w | hole |
| nort | nern region | out of acti | on. One is | the bridge o | ver the Pe | chora ri | ver |
| apou | t two km fro | om Kozhva. | it is about | 1,200 m longa | nd is used | only by | the |
| rail | road; there | is no road. | In the wir | ter the road | LAUR OAGI | the ice | , an |
| - | | use forries | . There is | another impo | rtant brid | ige over | the |
| CITO | summer they | | | The state of the s | | | |
| rive | r Usa, about | t 700 to 800 | milong and e | ightanwiden I | t has one | railroad | tro |
| rive | r Usa, about | t 700 to 800 | milong and e | ightanwiden I | t has one ust have n | railroad ermissio | tro n to |
| rive | r Usa, about room on each | t 700 to 800 h side for p | milong and e | ightawide. I ot. People m | t has one ust have p | railroad ermissio | n to |
| rive | r Usa, about | t 700 to 800 h side for p | milong and e | ightanwiden I | t has one ust have p | railroad ermissio | tro n to |
| rive | r Usa, about room on each | t 700 to 800 h side for p | milong and e | ightanwiden I | t has one ust have p | railroad ermissio | tro n to |
| rive | r Usa, about room on each | t 700 to 800 h side for p | milong and e | ightanwiden I | t has one ust have p | railroad ermissio | troen to |
| rive | r Usa, about room on each | t 700 to 800 h side for p | milong and e | ightanwiden I | t has one ust have p | railroad permissio | tree n to |
| rive | r Usa, about room on each across this | t 700 to 800 h side for p s bridge. | miong and e | lghte nwide e I | ust have p | ermissio | n to |
| rive and walk | r Usa, about room on each across this the 1501st | t 700 to 800 h side for p s bridge. | eople on for | ghtmwide. I et. People m | ust have p | ermissio | n to |
| rive and walk | r Usa, about room on each across this the 1501st road that re | t 700 to 800 h side for p s bridge. Constructio an 800 km fr | eople on for eople on for n Company me om Kaisher | ght mwide. I bt. People men used to take to Komsomolsk | lk about w | ormissio | n to n a |
| rail from | the 1501st | t 700 to 800 h side for p s bridge. Constructio an 800 km fr a camp were | miong and eleople on for a company moon Kaisher sent to this | en used to ta | lk about w | orking of many wo | n to n a rker: |
| rail from vete | the 1501st road that rethe Pechorerinarians to | t 700 to 800 h side for p s bridge. Constructio an 800 km fr a camp were o check up o | n Company me om Kaisher sent to this | ght mwide. I bt. People men used to take to Komsomolsk | lk about w | orking of many wo | n to n a rker: |
| rail from vete | the 1501st | t 700 to 800 h side for p s bridge. Constructio an 800 km fr a camp were o check up o | miong and eleople on for a company moon Kaisher sent to this | en used to ta | lk about w | orking of many wo | n to n a rker: |
| rail from vete | the 1501st road that rethe Pechorerinarians to | t 700 to 800 h side for p s bridge. Constructio an 800 km fr a camp were o check up o | n Company me om Kaisher sent to this | en used to ta | lk about w | orking of many wo | n to n a rker: |
| rail from vete | the 1501st road that rethe Pechorerinarians to | t 700 to 800 h side for p s bridge. Constructio an 800 km fr a camp were o check up o | n Company me om Kaisher sent to this | en used to ta | lk about w | orking of many wo | n to n a rker: |
| rail from vete | the 1501st road that rethe Pechorerinarians to | t 700 to 800 h side for p s bridge. Constructio an 800 km fr a camp were o check up o | n Company me om Kaisher sent to this | en used to ta | lk about w | orking of many wo | n to n a rker: |
| rail from vete | the 1501st road that returned that returned ans returned | t 700 to 800 h side for p s bridge. Construction an 800 km fr a camp were o check up od and told | n Company me om Kaisher sent to this n the conditation | en used to ta | lk about was there, s | orking o | n a rker: alon; vete |
| rail from vete | the 1501st road that returned that returned ans returned | t 700 to 800 h side for p s bridge. Construction an 800 km fr a camp were o check up od and told | n Company me om Kaisher sent to this n the conditation about it. | en used to take to komsomolske new construction of horse | lk about was there, s | orking of many wo many wo took and these | n a rker: alon; veto |
| rail from vete nari | the 1501st road that re the Pechore rinarians to ans returned | t 700 to 800 h side for p s bridge. Construction an 800 km fra camp were or check up od and told | miong and eleople on for a company more Kaisher sent to this a bout it. | en used to take to komsomolske new construction of horse trailroad from the new Five | lk about w. In 1944 ction. The sthere, s | orking of many wo key took and these to Yugusi they ar | n a rker; along veto |
| rail from vete nari | the 1501st road that re the Pechore rinarians to ans returned | t 700 to 800 h side for p s bridge. Construction an 800 km fra camp were o check up od and told they planned acking the r | n Company me om Kaisher sent to this n the conditation about it. | en used to take to komsomolske new construction of horse trailroad from the new Five the way from | lk about w. In 1944 ction. The sthere, s | orking of many wo key took and these to Yugusi they ar | n a rker; alon, vete |
| rail from vete nari | the 1501st road that re the Pechore rinarians to ans returned | t 700 to 800 h side for p s bridge. Construction an 800 km fra camp were or check up od and told | n Company me om Kaisher sent to this n the conditation about it. | en used to take to komsomolske new construction of horse trailroad from the new Five the way from | lk about w. In 1944 ction. The sthere, s | orking of many wo key took and these to Yugusi they ar | n a rker; alon, vete |
| rail from vete nari | the 1501st road that re the Pechore rinarians to ans returned the war to the war to | t 700 to 800 h side for p s bridge. Construction an 800 km fra camp were o check up od and told they planned acking the r | n Company me om Kaisher sent to this n the conditation about it. | en used to take to komsomolske new construction of horse trailroad from the new Five the way from | lk about w. In 1944 ction. The sthere, s | orking of many wo key took and these to Yugusi they ar | n a rker; along veto |
| rail from vete nari | the 1501st road that re the Pechore rinarians to ans returned | t 700 to 800 h side for p s bridge. Construction an 800 km fra camp were o check up od and told they planned acking the r | n Company me om Kaisher sent to this n the conditation about it. | en used to take to komsomolske new construction of horse trailroad from the new Five the way from | lk about w. In 1944 ction. The sthere, s | orking of many wo key took and these to Yugusi they ar | n a rker; along veto |
| rail from vete nari | the 1501st road that re the Pechore rinarians to ans returned the war to the war to | t 700 to 800 h side for p s bridge. Construction an 800 km fra camp were o check up od and told they planned acking the r | n Company me om Kaisher sent to this n the conditation about it. | en used to take to komsomolske new construction of horse trailroad from the new Five the way from | lk about w. In 1944 ction. The sthere, s | orking of many wo key took and these to Yugusi they ar | n a rker; along veto |
| rail from vete nari | the 1501st road that re the Pechore rinarians to ans returned the war to the war to | t 700 to 800 h side for p s bridge. Construction an 800 km fra camp were o check up od and told they planned acking the r | n Company me om Kaisher sent to this n the conditation about it. | en used to take to komsomolske new construction of horse trailroad from the new Five the way from | lk about w. In 1944 ction. The sthere, s | orking of many wo key took and these to Yugusi they ar | n a rker; alon, vete |
| rail from vete nari | the 1501st road that re the Pechore rinarians to ans returned the war to the war to the war to | t 700 to 800 h side for p s bridge. Construction an 800 km from a camp were of check up of and told they planned acking the reschool be had not be | miong and eleople on for company me om Kaisher sent to this national about it. to build a Under ailroad all en started. | en used to ta to Komsomolsk new construction of horse railroad from the new from | lk about w. In 1944 ction. The sthere, s | orking of many wo ley took and these to Yugus they are to Kotlas | n a rker; along veto |
| rail from vete nari | the 1501st road that re the Pechore rinarians to ans returned the war to the war to the war to | t 700 to 800 h side for p s bridge. Construction an 800 km from a camp were of check up of and told they planned acking the reschool be had not be | miong and eleople on for company me om Kaisher sent to this national about it. to build a Under ailroad all en started. | en used to take to komsomolske new construction of horse trailroad from the new Five the way from | lk about w. In 1944 ction. The sthere, s | orking of many wo ley took and these to Yugus they are to Kotlas | n a rker; along veto |
| rail from vete nari | the 1501st road that re the Pechore rinarians to ans returned the war to the war to the war to | t 700 to 800 h side for p s bridge. Construction an 800 km from a camp were of check up of and told they planned acking the reschool be had not be | miong and eleople on for company me om Kaisher sent to this national about it. to build a Under ailroad all en started. | en used to ta to Komsomolsk new construction of horse railroad from the new from | lk about w. In 1944 ction. The sthere, s | orking of many wo ley took and these to Yugus they are to Kotlas | n a rker; along veto |
| rail from vete nari | the 1501st road that re the Pechore rinarians to ans returned the war to the war to the war to | t 700 to 800 h side for p s bridge. Construction an 800 km from a camp were of check up of and told they planned acking the reschool be had not be | miong and eleople on for company me om Kaisher sent to this national about it. to build a Under ailroad all en started. | en used to ta to Komsomolsk new construction of horse railroad from the new from | lk about w. In 1944 ction. The sthere, s | orking of many wo ley took and these to Yugus they are to Kotlas | n a rker; along veto |

CONFIDENTIAL

after October 25. By November 7 it was always frozen.

the river start to freeze

Ships can travel from June 1 until October 15 or 20.

32.

| | CONFIDENTIAL | 1. | |
|--|-------------------------|--|----------------|
| | OWLTHOMETHO | | |
| | e 6 e | | |
| y weight and the second | fuel on the ships | | |
| | ING! Of the surpo | | |
| they use wood. | | | |
| The state of the s | they carry | | |
| Two hundred to 250 pa | ssengers | | |
| | they have on that | river | |
| | | | |
| 1943 these little boa | ships and four or five | ort food. There | were stations |
| along the way at which | ch supplies were loaded | on the boats. | |
| | <u> </u> | | |
| | there were many boats | on the river. est | ecially before |
| 1941, before the rail | lroad was ready. | | |
| the bridge or | ver the Pechora Fiver | nade of | a year |
| | | | |
| Cement, steel, irons | | | |
| | | | |
| The ships go undernes | ath. | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| the de | pth of it is about | | |
| three or four m | eters. The Pechora is | not larger than | the Usa. |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

CONFIDENTIAL CONFIDENTIAL

CONFIDENTIAL

25X1

48

the towns on the Pechora river, going upstream from Kozhva.

Wine km upstream there is a Komi village of about 15 huts called Krasnoyagd, and at 18 km is the village of Buzaboy. /The distances indicated are by winter road, and do not necessarily correspond to distances along the river itself. 7 At 36 km is the village of Medvezhka, with about 20 houses.

49.

The current is not so fast. The river is three or four a deep. Sandbanks and islets make navigation hard. The banks are not very steep. Movement from land to river is relatively easy.

50.

They are all dairy farms and the principal products are butter and meat, which are sent to the cities. Eight km southwest from Medvezhka, along the west bank, is a large dairy farm called Skedrovashir. This dairy farm belongs to Inta prisoner camps. Here they have about 800 cows and 300-400 hectares of cultivated areas. Eighteen km from Medvezhka on the east bank is Konetabor, a village of about four houses, and here is located the administrative center of a few collective farms. Five km from Konetabor is Aranets, a little village of about 15 houses and the nearest place to the Urals. Russian geological expeditions usually stay here en route to the Urals. Seven km from Aranets on the west bank is Respublika. This is the best crossing point across the rechora river. Care must be used along here to avoid the Byleyu river, a left-bank tributary. It is very swampy and horses can't go through it. Respublika is supposed to have the richest kolkhos in the area.

About five km south is located Danilovka, a village of about 35 houses, and about five km southeast is located Mossauma. About 21 km from Kommuna is Karalka, and 12 km from Karalka is Voya, with about 800 people, all Russian settlers. They were all exiled during the collectivization period of 1929-33. Most came from Voronezh and the Kuban region. They were not prisoners, but were controlled by the MYD and their return to Russia was prohibited. Most worked in a factory producing grindstones. The factory was a co-operative belonging to the rayon executive committee, Rayspolkorn. There was also a collective farm of about 150 hectares of cultivated area with 200 cows and 40 horses about 6 km west of Voya. Petroleum test wells were sunk in 1934, but no oil was found. About 11 km from Voya is Soplyack. This was a fueling station for wood-burning river craft. About 13 km from Soplyask is Shchugor, About 25 houses are here. About 24 km from Shehugor, along the Shehugor river, is located wicha-Bichevnik. This is a small fishing collective of about 10 homes. During the war people here refused to go to the army and ran away to the Urals, where they were arrested. About 70 km from Shchugor is Yedzhid-Kyrta. This is in the coal mining territory.

51.

the most dangerous parts of the river

Setween Krasnoyagd and Medvezhka and between Respublika and Danilovka. These stratches have many sandbanks and islets.

52.

only small power stations along the railroad.

53.

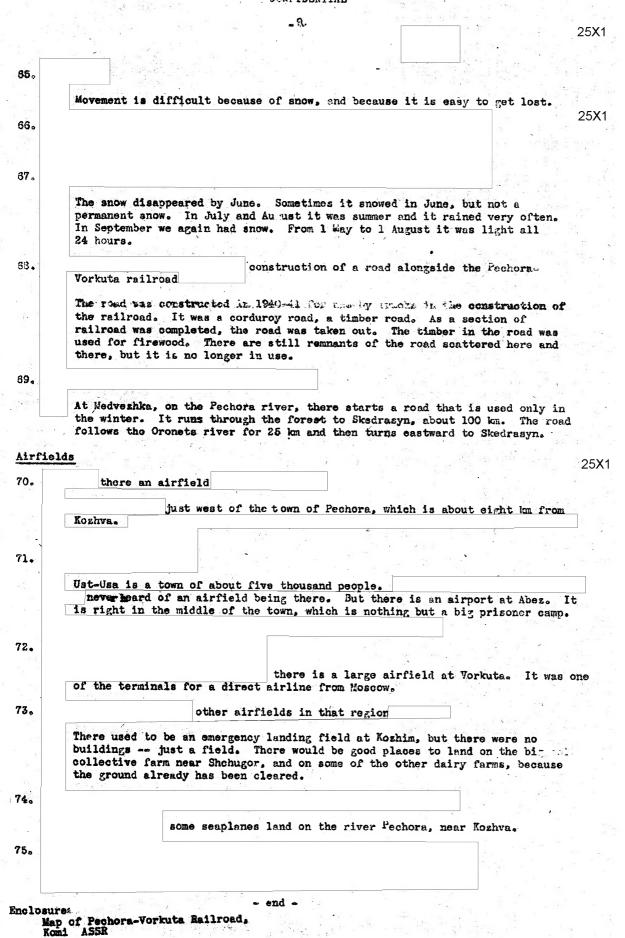
At Ust-Usa, the town is about five thousand population, half Russian and half Komi. Here is a large landing station on the river and a fish cannery. Kozhva has about two thousand; the t's the next big town.

Approved For Release 2009/09/21 : CIA-RDP81-01035R000100030030-6 CUNFIDENTIAL

25X1

| Overland | | | |
|-----------------------|--|--|-------------------------------------|
| were alo | ng river banks, sin | summer was very hard the only ce inland areas were swamp]. How | ever, travel |
| | | scause of many small tributaries | |
| made the | tributaries into t | ese were narrow and deep. In the orrents. The only safe place to | cross them w |
| at their | mouths. Farther u | , the channels are narrow and de | ep, with ste |
| | | tle rivers were only one, two, or banks that made them hard to cro | |
| 10 11/25 | no boccphoso or bhe | Danks one made Great mart to cre | |
| kin | d of transportation | | |
| Mostly t | ractors. Travel by | horseback is possible, but it is | difficult |
| | | three m deep and slushy. | |
| tun | e of tractors | | |
| | e or tractors | | |
| Caterpil | lar. two Am | erican tractors which were very | ood use |
| | clean the roads. T | ney were generally more durable t | han the Russ |
| tractors | . In 1946 the Amer | ican tractors were taken to Taysh | et, At |
| Khalmary | u tractors were use | d almost exclusively for construc | tion because |
| did abou | a serious problem, t as much work as l | too much for horses to cope with | . One tract |
| | | | |
| kin | d of fuel | | |
| Carlot La | | | |
| BOTH, DE | nzine and Diesel oi | | |
| | | | |
| | | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | |
| | | | |
| | | | |
| | | | |
| | | 40 - 20 | |
| | | | |
| | | | |
| | | In 1945 got a tru | ck that |
| | | | |
| | | nd automobiles were used only aro | und the more |
| | ted food. Trucks at centers. | | und the more |
| | | | und the more |
| and the second second | | | und the more |
| | | | und the more |
| | | | und the more |
| | | | und the more |
| importan | t centers. | nd automobiles were used only aro | |
| importan On the r | iver Pechora | thick forests: pine, fir and de | ciduous tree |
| importan On the r | iver Pechora | nd automobiles were used only aro | ciduous tree |
| importan On the r | iver Pechora | thick forests: pine, fir and de | ciduous tree |
| On the r | iver Pechora the southern part. | thick forests: pine, fir and de | ciduous tree ka. |
| On the r birch in | iver Pechora the southern part. the best forests forests are along | thick forests: pine, fir and de The tundra begins at Sivaya —as the rivers. The stands are dense | ciduous tree ka. r and the tr |
| on the r birch in | iver Pechora the southern part. the best forests forests are along | thick forests: pine, fir and de | ciduous tree ka. r and the tr |
| On the r birch in | iver Pechora the southern part. the best forests forests are along | thick forests: pine, fir and de The tundra begins at Sivaya —as the rivers. The stands are dense | ciduous tree ka. r and the tr |

CONFIDENTIAL



CONFIDENTIAL

25X1

